

Table of ceasefire violations as of 28 October 2016¹

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
SMM camera in Shyrokyne (government-controlled, 20km E of Mariupol)	3–4km NNE	Recorded 3 explosions (impacts)	N/K	27 October, 17:47
		Recorded 10 explosions (impacts)		27 October, 18:02-18:06
	N/K NNE	Recorded 1 rocket-assisted projectile fired from E to W and its subsequent explosion (impact)		27 October, 18:09
		Recorded 2 rocket-assisted projectiles fired from E to W		27 October, 18:09-18:10
		Recorded 2 explosions (impacts)		27 October, 18:11-18:13
		Recorded 7 rocket-assisted projectiles fired from W to E		27 October, 18:12
		Recorded 3 rocket-assisted projectiles fired from W to E		27 October, 18:18-18:19
		Recorded 1 indirect rocket-assisted projectile fired from W to E		27 October, 18:20
		Recorded 1 rocket-assisted projectile fired from W to E		27 October, 18:22
		Recorded 1 undetermined explosion		27 October, 18:24
		Recorded 2 rocket-assisted projectiles fired from S to N		27 October, 18:32
		Recorded 3 explosions (impacts)		27 October, 18:57
		Recorded 37 bursts of tracer fire from E to W		27 October, 22:20-22:25
		Recorded 1 indirect rocket-assisted projectile fired from SW to NE		27 October, 22:38
		Recorded 1 illumination flare		27 October, 22:55
		Recorded 2 bursts of direct tracer fire from SW to NE		
		Recorded 6 indirect rocket-assisted projectiles fired from SW to NE		28 October, 03:23-03:25
		Recorded 1 undetermined explosion		28 October, 03:23
		Recorded 11 bursts of direct tracer fire from SW to NE		28 October, 03:23-03:30
Svitlodarsk (government-controlled, 57km NE of Donetsk)	5-7km SE	Heard 1 undetermined explosion	N/K	27 October, 18:30
		Heard 50 bursts	HMG	27 October, 18:31
		Heard 30 undetermined explosions	N/K	27 October, 18:35
		Heard 5 bursts	HMG	27 October, 18:52
		Heard 2 undetermined explosions	N/K	27 October, 19:22
		Heard 30 bursts	HMG	27 October, 19:28

¹ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors on the ground, and are not always necessarily precise. When information is not known (indicated with an “N/K”), the SMM was unable to ascertain such information due to distance, weather conditions and/or other considerations. Ceasefire violations recorded by more than one patrol and assessed to be the same are entered only once.

		Heard 10 undetermined explosions	N/K	27 October, 19:30
		Heard 5 bursts	HMG	27 October, 20:02
		Heard 25 undetermined explosions	N/K	27 October, 20:54
		Heard 25 undetermined explosions		27 October, 20:59
		Heard 30 bursts	HMG	27 October, 21:00
		Heard 30 bursts		27 October, 21:05
		Heard 30 bursts		27 October, 21:18
		Heard 30 bursts		27 October, 21:25
		Heard 5 undetermined explosions	N/K	27 October, 22:32
		Heard 50 bursts	HMG	27 October, 22:35
		Heard 10 undetermined explosions	N/K	27 October, 22:45
Park Inn Hotel (“DPR”-controlled, Donetsk city centre)	8-10km NW	Heard 2 undetermined explosions	N/K	27 October, 22:15
		Heard 4 undetermined explosions		28 October, 01:01-01:04
		Heard 7 undetermined explosions		28 October, 01:14-01:24
		Heard 4 undetermined explosions		28 October, 01:32-01:36
		Heard 64 undetermined explosions		28 October, 01:58-02:34
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	3-5km SE	Recorded 2 undetermined explosions	N/K	27 October, 23:03
Horlivka (“DPR”-controlled, 39km NE of Donetsk)	10-15km SWW	Heard 3 undetermined explosions	N/K	28 October, 01:45
Vesele (“DPR”-controlled, 63km NE of Donetsk)	6-8km NNE	Heard 3 undetermined explosions	N/K	28 October, 10:34
		Heard 4 undetermined explosions		28 October, 10:37
Sopyne (government-controlled, 16km E of Mariupol)	N/K N and NNE	Heard 3 explosions (outgoing)	N/K	28 October, 10:34-10:44
Avdiivka (government-controlled, 17km N of Donetsk)	2-3km SE	Heard 1 shot	Small arms	28 October, 10:40
		Heard 1 explosion (outgoing)	RPG	28 October, 11:46
		Heard 1 explosion (outgoing)	Recoilless gun (SPG-9, 73mm)	28 October, 11:47
		Heard 2 explosions (outgoing)		28 October, 11:58
		Heard 1 explosion (outgoing)		28 October, 12:05
		Heard 1 explosion (outgoing)		28 October, 12:06
	3-4km SE	Heard 8 undetermined explosions	N/K	28 October, 12:44
	2-3km SE	Heard 2 explosions (outgoing)	AGL	28 October, 13:37
	3-4km SE	Heard 1 explosion (impact)	Mortar (82mm)	28 October, 13:42
	2-3km SE	Heard 1 explosion (impact)	Mortar (120mm)	28 October, 13:48
Heard 1 explosion (outgoing)		Recoilless gun (SPG-9, 73mm)	28 October, 14:03	
Donetsk central railway station (“DPR”-controlled, 6km NW of Donetsk city centre)	3-5km NNE	Heard at least 30 bursts	Small arms	28 October, 11:28-11:33
	5-7km NNE	Heard 1 undetermined explosion	N/K	
	6-8km NNE	Heard 1 undetermined explosion		28 October, 11:52
		Heard 1 undetermined explosion		28 October, 11:58
	3-5km N	Heard 12 bursts	Small arms	28 October, 12:13
	3-5km NNE	Heard 3 shots		28 October, 12:14

	3-5km N	Heard 14 bursts		28 October, 12:21
	3-5km NNE	Heard 5 shots		28 October, 12:23
	3-5km N and NNE	Heard an intense exchange of fire for 4 minutes	HMG and small arms	28 October, 12:31-12:35
	3-5km N, NNW and NNE	Heard an intense exchange of fire for 3 minutes		28 October, 12:42-12:45
	2-5km N	Heard 2 bursts	Small arms	28 October, 12:53
	4km NNE	Heard 2 undetermined explosions	N/K	28 October, 13:46
		Heard 3 shots	Small arms	
700m S of Sakhanka ("DPR"-controlled, 24km NE of Mariupol)	N/K NNE	Heard 4 explosions (impacts)	N/K	28 October, 12:19-12:31
3km SE of Lebedynske (government-controlled, 16km NE of Mariupol)	N/K N and NNE	Heard 3 explosions (outgoing)	N/K	28 October, 12:24-12:33
		Heard 2 bursts	Small arms	
	N/K SSE	Heard 2 bursts	Small arms	28 October, 13:17
	N/K NW	Heard 2 undetermined explosions	N/K	28 October, 13:30
Sakhanka ("DPR"-controlled, 24km NE of Mariupol)	N/K NNW	Heard 1 undetermined explosion	N/K	28 October, 12:40
Pikuzy ("DPR"-controlled, 23km NE of Mariupol)	1.5km WNW	Heard 3 undetermined explosions	N/K	28 October, 13:33
	N/K WSW	Heard 3 undetermined explosions		28 October, 14:10-14:13
3.2 NNE of Hnutove (government-controlled, 20km NE of Mariupol)	10km SSE	Heard and saw 5 explosions (impacts)	N/K	28 October, 14:23-14:30
SMM camera at Oktiabr mine ("DPR"-controlled, 9km NW of Donetsk city centre)	5-7 km NW	Recorded 1 explosion (impact)	N/K	28 October, 16:49
		Recorded 4 airbursts		28 October, 17:54-17:56
Pervomaisk ("LPR"-controlled, 58km W of Luhansk)	3-5km NNE (outside the disengagement area)	Heard 5 shots	Small arms	28 October, 08:24
Veselohorivka ("LPR"-controlled, 62km W of Luhansk)	5km SW	Heard 1 undetermined explosion	N/K	28 October, 12:50
Katerynivka (government-controlled, 64km W of Luhansk)	10km W	Heard 1 undetermined explosion	N/K	28 October, 13:37
Popasna (government-controlled, 69km W of Luhansk)	N/K SE	Heard 1 undetermined explosion	N/K	28 October, 14:02
Khriashchivka ("LPR"-controlled, 22km E of Luhansk)	2-3km NE	Heard 1 undetermined explosion	N/K	28 October, 16:31
		Heard 1 burst	HMG	

Map of Donetsk and Luhansk regions²



² The SMM is actively deployed to ten locations throughout Ukraine, Kherson, Odessa, Lviv, Ivano-Frankivsk, Kharkiv, Donetsk, Dnipro, Chernivtsi, Luhansk and Kyiv, as per Permanent Council Decision 1117 of 21 March 2014. This map of eastern Ukraine is meant for illustrative purposes and indicates locations mentioned in the report, as well as those where the SMM has offices (monitoring teams, patrol hubs, and forward patrol bases) in Donetsk and Luhansk regions. (In red: forward patrol bases from which SMM staff has temporarily relocated since 27 September based on recommendations of security experts from participating States.)

